TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention

METHOD TO FACILITATE FAILURE MODES AND EFFECTS ANALYSIS

Application Number:

Date:

First Named Applicant:

Richard Liddy

Confirmation Number:

Attorney Docket Number:

81087759

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted By:	Elec. Sign.	Sign. Capacity
Frank A. Angileri	/s/Frank A. Angileri	Attorney
Registered Number: 36,733		

us-assignment Afmc1552-usassn.xml us-assignment.xsl us-assignment.dtd asgn1.tif asgn3.tif asgn4.tif asgn3.tif asgn4.tif asgn5.tif us-request Afmc1552-usrequ.xml us-request.xsl us-fee-sheet Afmc1552-usrequ.xml us-request.xsl us-fee-sheet.xdl us-fee-sheet.xdl us-fee-sheet.dtd us-ds.dtd us-ids.xdl us-ids.xdl us-ids.xsl application-body specification-trans.xml us-application-body.xsl application-body dtd wipo.ent mathmi2.dtd mathmi2.dtd mathmi2.dtd mathmi2.dta mathmi2.d	Documents being submitted:	Files
us-assignment.xsl us-assignment.dtd asgn1.tif asgn2.tif asgn3.tif asgn3.tif asgn4.tif asgn5.tif us-request Afmc1552-usrequ.xml us-request.xsl us-fee-sheet Afmc1552-usrees.xml us-fee-sheet.xsl us-fee-sheet.dtd us-request.xsl us-fee-sheet.dtd us-ids.dtd us-ids.dtd us-ids.dtd us-ids.dtd us-ids.dtd us-ids.dtd us-ids.dtd us-ids.dtd us-ids.mu us-ids.dtd us-ids.mu us-ids.dtd us-ids.mu us-ids.dtd us-ids.mu us-ids.mu us-ids.mu us-ids.mu us-ids.mu us-application-body.xsl application-body xsl application-body application-body.dtd wipo-ent mathmil2.dtd mathmil2-qname-1.mod isoamse.ent isoamsc.ent	•	
us-assignment.xsl us-assignment.tdr asgn1.tif asgn2.tif asgn3.tif asgn4.tif asgn5.tif asgn5.tif asgn5.tif asgn5.tif us-request xsl us-fee-sheet us-fee-sheet Afmc1552-usrequ.xml us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.tdd us-ids.xsl application-body application-body specification-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathmi2.dtd mathmi2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoa	us-assignment	Afmc1552-usassn.xml
us-assignment.dtd asgr1.tif asgr3.tif asgr4.tif asgr3.tif asgr4.tif us-request Afmc1552-usrequ.xml us-request.xsl us-fee-sheet Afmc1552-usrequ.xml us-request.xsl us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.xsl us-ids.dtd us-ids.dtd us-ids.xsl application-body application-body application-body.xsl application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamsn.ent isoamsn.ent isoamsn.ent isoamsn.ent isoamsr.ent	-	us-assignment.xsl
asgn1.tif asgn2.tif asgn3.tif asgn3.tif asgn4.tif asgn5.tif us-request Us-request Us-fee-sheet Afmc1552-usrequ.xml us-request.xsl Afmc1552-usreds.xml us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.dtd Afmc1552-usidst.xml us-ids.dtd us-ids.xsl application-body application-body specification-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsb.ent isoamso.ent isoamso.ent isoamso.ent isoamso.ent isoamso.ent isoamso.ent isoamsc.ent		
asgn2.tif asgn3.tif asgn4.tif asgn5.tif us-request Afmc1552-usrequ.xml us-request.xsl us-fee-sheet Afmc1552-usfees.xml us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.txsl us-fee-sheet.xsl us-f		_
asgn3.tif asgn4.tif asgn5.tif us-request Afmc1552-usrequ.xml us-request.tdd us-request.xsl us-fee-sheet Afmc1552-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd us-ids.xsl application-body application-body specification-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent		_
asgn5.tif asgn5.tif us-request Us-request.xsl us-fee-sheet Afmc1552-usfees.xml us-fee-sheet.xsl us-fee-she		
asgn5.tif us-request Afmc1552-usrequ.xml us-request.xsl us-fee-sheet Afmc1552-usfees.xml us-fee-sheet.xsl us-fee-sheet.xs		-
us-request Afmc1552-usrequ.xml us-request.dtd us-request.dtd us-request.xsl us-fee-sheet Afmc1552-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd us-ids.dtd us-ids.dtd us-ids.xsl application-body specification-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathmil2-dtd mathmil2-dtd mathmil2-qname-1.mod isoamsa.ent isoams.ent isoams.ent isoams.ent isoams.ent isoams.ent isoamsr.ent isoamsr.ent isoamsr.ent isompfk.ent isompf.ent isompf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat1.ent isolat2.ent isonum.ent		
us-request.xll us-fee-sheet Afmc1552-usfees.xml us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.xsl us-fes-sheet.xsl us-fes-sheet.dtd us-ids. dtd us-ids.xml us-ids.xsl application-body specification-trans.xml us-application-body.xsl application-body xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsn.ent isoamsc.ent	us-request	_
us-fee-sheet us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.dd us-ids Afmc1552-usidst.xml us-ids.xsl us-ids.xsl application-body specification-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2-dtd mathml2-qname-1.mod isoamsa.ent isoamsc.ent isoamsc.ent isoamsc.ent isoams.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isompf.ent isompf.ent isomopf.ent isotech.ent isotech.ent isotecyr1.ent isocyr2.ent isodiat1.ent isolat1.ent isolat2.ent isolat2.ent isonum.ent	•	us-request.dtd
us-fee-sheet us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.dd us-ids Afmc1552-usidst.xml us-ids.xsl us-ids.xsl application-body specification-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2-dtd mathml2-qname-1.mod isoamsa.ent isoamsc.ent isoamsc.ent isoamsc.ent isoams.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isompf.ent isompf.ent isomopf.ent isotech.ent isotech.ent isotecyr1.ent isocyr2.ent isodiat1.ent isolat1.ent isolat2.ent isolat2.ent isonum.ent		-
us-fee-sheet.xsl us-fee-sheet.dtd Afmc1552-usidst.xml us-ids.dtd us-ids.xsl application-body specification-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2.qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamsn.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isomfrk.ent isomfrk.ent isomcr.ent isotech.ent isotech.ent isocyr1.ent isocyr2.ent isodia.ent isodia.ent isolat1.ent isolat2.ent isonum.ent	us-fee-sheet	The state of the s
us-ids Afmc1552-usidst.xml us-ids.xld us-ids.xsl application-body specification-trans.xml us-application-body.xsl application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsc.ent isoamsc.ent isoamsn.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isomfrk.ent isomfrk.ent isompf.ent isompf.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isolat1.ent isolat2.ent isonum.ent		us-fee-sheet.xsl
us-ids.dtd us-ids.xsl application-body specification-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isompf.ent isompf.ent isomscr.ent isotech.ent isotech.ent isotyr1.ent isocyr1.ent isogr2.ent isolat1.ent isolat2.ent isonum.ent		us-fee-sheet.dtd
us-ids.xsl specification-trans.xml us-application-body.xsl application-body.xsl application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamsn.ent isoamsr.ent isoamsr.ent isoamsr.ent isompf.ent isompf.ent isomscr.ent isotech.ent isotech.ent isocyr1.ent isocyr1.ent isogr1.ent isolat1.ent isolat1.ent isolat2.ent isonum.ent	us-ids	Afmc1552-usidst.xml
application-body specification-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsn.ent isoamsn.ent isoamsn.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isogrk3.ent isomopf.ent isomopf.ent isotech.ent isotech.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		us-ids.dtd
us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsn.ent isoamsn.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isomfrk.ent isomof.ent isomscr.ent isotech.ent isotech.ent isotecyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		us-ids.xsl
us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsn.ent isoamsn.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isomfrk.ent isomof.ent isomscr.ent isotech.ent isotech.ent isotecyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent	application-body	specification-trans.xml
application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsc.ent isoamsc.ent isoamsn.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isompf.ent isompf.ent isomsc.ent isotech.ent isotech.ent isotyr1.ent isocyr2.ent isotlat1.ent isolat2.ent isonum.ent		·
wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamso.ent isoamsr.ent isoamsr.ent isoamfrk.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isotecyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		• • •
mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamso.ent isoamsr.ent isoamsr.ent isoamsr.ent isoafrk.ent isomfrk.ent isompf.ent isomsc.ent isomsc.ent isomsc.ent isomsc.ent isomsc.ent isotech.ent isotech.ent isotecy-1.ent isocy-2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		
isoamsa.ent isoamsb.ent isoamsc.ent isoamso.ent isoamsr.ent isoamsr.ent isoamsr.ent isogrk3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		•
isoamsa.ent isoamsb.ent isoamsc.ent isoamso.ent isoamsr.ent isoamsr.ent isoamsr.ent isogrk3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		mathml2-qname-1.mod
isoamsc.ent isoamsn.ent isoamsn.ent isoamsr.ent isoamsr.ent isoamsr.ent isogrk3.ent isompf.ent isomopf.ent isomscr.ent isotech.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		•
isoamsn.ent isoamsr.ent isoamsr.ent isoamsr.ent isogrk3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		isoamsb.ent
isoamso.ent isoamsr.ent isogrk3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat2.ent isonum.ent		isoamsc.ent
isoamsr.ent isogrk3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		isoamsn.ent
isogrk3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent		isoamso.ent
isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		isoamsr.ent
isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		isogrk3.ent
isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		isomfrk.ent
isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		isomopf.ent
isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		
isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		
isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent		isobox.ent
isodia.ent isolat1.ent isolat2.ent isonum.ent		-
isolat1.ent isolat2.ent isonum.ent		
isolat2.ent isonum.ent		
isonum.ent		
1		
		isopub.ent
mmlextra.ent		
mmlalias.ent		
soextblx.dtd		
sheet1.tif		
sheet2.tif		
sheet3.tif		
sheet4.tif		sheet4.tif

	sheet5.tif	
	sheet6.tif	
	sheet7.tif	
	sheet8.tif	
	sheet9.tif	
	sheet10.tif	
us-declaration	declaration1.tif	
us-declaration	declaration2.tif	
us-declaration	declaration3.tif	
us-declaration	declaration4.tif	
us-declaration	declaration5.tif	
us-declaration	declaration6.tif	
us-declaration	consentletter.tif	
Comments		

Consent Letter Attached.